Form PT 1449
(MPEP 609-52)U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
SUN-7007Serial No.
10/014,934

Information Disclosure Statement by Applicant

Applicant: de Jong et al.

(Use several sheets if necessary)

Filed: 10/29/01 Group: 2132

U.S. Patent Documents

Init.		Document No.	Date	Name	Class	Subclass	Filing Date
	A	5,721,781	02/24/98	Deo et al.	380	25	09/13/95
	B	5,742,756	04/21/98	Dillaway et al.	395	186	02/12/96
	C	5,802,519	09/01/98	De Jong	707	100	02/08/95
	D	5,844,218	12/01/98	Kawan et al.	235	380	07/16/96
	E	5,930,363	07/27/99	Stanford et al.	380	24	03/17/95
	F	6,052,690	04/18/00	De Jong	707	101	08/27/98
	G	6,094,656	07/25/00	De Jong	707	100	08/02/96

Foreign Documents

Translation

Init.		Document No.	Date	Country	Class	Subclass	Yes	No
	H	0 748 135	11/12/96	Europe	H04Q 7	22	X	
	I	94/30023	12/22/94	PCT	H04Q 7	04	X	
	J	97/45817	12/04/97	PCT	G07F 7	10	X	
	K	98/19237	05/07/98	PCT	G06F 9	46	X	
	L	00/00890	01/06/00	PCT	G06F 11	00	X	
	M	01/06391	01/25/01	PCT	G06F 17	00	X	

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

N	1998 Advanced Card Technology Sourcebook, Copyright 1997; Faulkner & Gray, "Sun Rises Over Smart Cards", pp. 150-154.
O	Anderson et al., "A New Family of Authentication Protocols", Cambridge University Computer Laboratory, England, pp. 1-13.
P	Berlind, David, "Who Do You Trust?", October 16, 2001, printed from http://www.zdnet.com/filters/printerfriendly/0,6061,2818131-92,00.html on 1/9/02.
Q	Dreifus, H., "Smart Cards: A guide to Building and Managing Smart Card Applications; Copyright 1998; Publisher Robert Ipsen; "Smart Card Development Skills, Methods, and Tools"; pp. 159-225.
R	Evers, Joris, "Update: Sun, others form MS Passport alternative", Sun Microsystems, Inc., September 26, 2001, printed from http://www.computerworld.com/cwi/Printer_Friendly_Version/0,1212,NAV47_STO64233-00... on 1/8/02.
S	Fisher, Dennis, "Sun unveils open alternative to Passport", September 26, 2001, printed from http://zdnet.com/filters/printerfriendly/0,6061,2814885-54,00.html on 1/9/02.
T	Garvey et al., "Sun Leads Authentication Alliance", September 27, 2001, printed from http://www.informationweek.com/story/IWK20010927S0001 on 1/9/02.
U	Goldreich, Oded, "The Foundations of Modern Cryptography", May 2, 1998, Department of Computer Science and Applied Mathematics, Weizmann Institute of Science, Rehovot, Israel, Version Nr. 3.1, pp. 0-41.

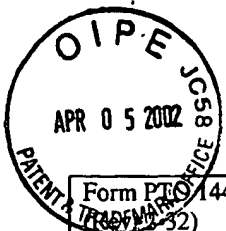
Examiner

F. HOMAYOUNMEHR

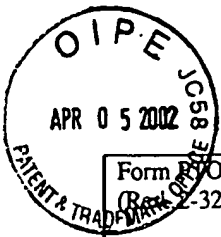
Date Considered

12/7/05

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.



Form PTO 1449 (Rev. 1-32)		U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. SUN-7007	Serial No. 10/014,934
Information Disclosure Statement by Applicant			Applicant: de Jong et al.	
(Use several sheets if necessary)			Filed: 10/29/01 Group: <u>2132</u>	
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)				
V		Gong et al., "Going Beyond the Sandbox: An Overview of the New Security Architecture in the Java TM Development Kit 1.2", USENIX Symposium on Internet Technologies and Systems-December 8-11, 1997, pp. 103-112.		
W		Haller, et al. "Description of the S/KEY One-Time Password System", printed on 1/9/02 from http://math.lanl.gov/~aric/Skey/skey.txt , 5 pages.		
X		Hawblitzel, et al., "Implementing Multiple Protection Domains in Java", Technical Report 97-1660, Department of Computer Science, Cornell University.		
Y		Heiss, J. et al., "Java Card™ Technology Grows Up Smart", printed on 4/22/00 at http://java.sun.com/features/1999/01/javacard.html , 5 pages.		
Z		Islam, N. et al., "A Flexible Security Model for Using Internet Content", IBM Thomas J. Watson Research Center Papers, 'Online!', 6/28/97.		
AA		"Kerberos: The Network Authentication Protocol", printed from http://web.mit.edu/kerberos/www/ on 1/9/02.		
AB		"Liberty Alliance Project- The Liberty Alliance Project", printed from http://www.projectliberty.org/ on 1/8/02.		
AC		"Liberty Alliance Project-Industry Leaders to Form Network Identity and Liberty Alliance Project", printed from http://www.projectliberty.org/release.html on 1/8/02.		
AD		"Liberty Alliance Project-FAQ", printed from http://projectliberty.org.faq.html on 1/8/02.		
AE		Lindholm, et al., "The JAVA™ Virtual Machine Specification", September 20, 1996.		
AF		Naor, et al., "Universal One-Way Hash Functions and their Cryptographic Applications", March 13, 1995, pp. 1-14.		
AG		Schneider, Professor Fred B., "Authentication-Lamport hash and biometrics", March 4, 1999, CS 513 - System Security, Lecture 12, printed from http://www.cs.cornell.edu/html/cs513-sp99/NL12.html on 1/9/02.		
AH		Sun Microsystems, Inc., "Java Card™ Runtime TM Environment (JRCE) 2.1 Specification, Draft 2", 12/14/98, US XP002138793 cited in the application page 6-2 page 6-10.		
AI		Sun Microsystems, Inc., "How to write a Java Card applet: A developer's guide", printed on 4/22/00 from http://www.javaworld.com/javaworld/jw-07-1999/f_jw-070javacard_p.html , 15 pages.		
AJ		Sun Microsystems, Inc. "Smart Cards: A primer", printed on 4/22/00 from http://www.javaworld.com/javaworld/jw-12-1997/f_jw-12-javadev_p.html , 13 pages.		
AK		Sun Microsystems, Inc., "Sun's Java Card™ Technology Extends its Industry Leadership", printed 4.22.00 from http://java.sun.com/pr/1999/11/pr991116-01.html 1, 5 pages.		
AL		Sun Microsystems, Inc., "Understanding Java Card 2.0", printed on 4/22/00 from http://www.javaworld.com/javaworld/jw-03-1998/f_jw-03-javadev_p.html , 12 pages.		
AM		Sun Microsystems, Inc., "Java Card™ Applet Developer's Guide", August 19, 1998, Revision 1.12.		
AN		Sun Microsystems, Inc., "Java Card™ 2.0 Application Programming Interfaces", October 13, 1997, Revision 1.0 Final.		
AO		Sun Microsystems, Inc., "Java Card™ 2.0 Language Subset and Virtual Machine Specification", October 13, 1997, Revision 1.0 Final.		
Examiner		F. Homayouni		Date Considered 10/7/08
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.				

Form PTO 1449
(Rev. 12-32)U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
SUN-7007Serial No.
10/014,934**Information Disclosure Statement by Applicant**

Applicant: de Jong et al.

(Use several sheets if necessary)

Filed: 10/29/01 Group:

2132

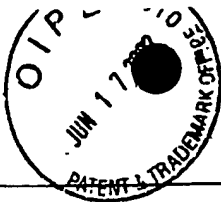
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

AP	Sun Microsystems, Inc., "Java Card™ 2.0 Programming Concepts", October 15, 1997, Revision 1.0 Final.
AQ	Sun Microsystems, Inc., "Java Card™ 2.1 Application Programming Interface", June 7, 1999, Final Revision 1.1.
AR	Sun Microsystems, Inc., "Java Card™ 2.1 Runtime Environment (JRCE) Specification", June 7, 1999, Final Revision 1.1.
AS	Sun Microsystems, Inc., "Java Card™ 2.1 Virtual Machine Specification", June 7, 1999, Final Revision 1.1.
AT	Sun Microsystems, Inc., "Release Notes - Java Card™ 2.1 Specifications", June 7, 1999, Final Revision 1.1.
AU	Sun Microsystems, Inc., "The K Virtual Machine (KVM)", White Paper, 6/8/99.
AV	Thomas, David J., "Smart and Smarter: The Emergence of Java Card™ Technology", printed on 4/22/00 from http://java.sun.com/features/1998/04/javacard.html , 8 pages.

Examiner

Date Considered

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.



7

Form PTO 1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. SUN-P7007	Serial No. 10/014,934
------------------------------	--	-------------------------------	--------------------------

Information Disclosure Statement by Applicant	Applicant: de Jong et al.
(Use several sheets if necessary)	Filed: 10/29/01 Group: 2151 2132

U.S. Patent Documents							
Init.		Document No.	Date	Name	Class	Subclass	Filing Date
<i>JH</i>	A	6,212,633	04/03/01	Levy et al.	713	153	06/26/98

RECEIVED
JUN 25 2002
Technology Center 2100

Foreign Documents							
							Translation
Init.		Document No.	Date	Country	Class	Subclass	Yes No

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)		
<i>JH</i>	B	Deianov, Borislav, "Authentication - Lamport Hash and Biometrics", printed on 1/9/02 from http://www.cs.cornell.edu/html/cs513-sp99/NL12.html .
<i>JH</i>	C	"Sun Leads Authentication Alliance", September 27, 2001, printed from http://www.informationweek.com/story/IWK20010927S0001 .

Examiner <i>JH</i>	Date Considered <i>10/11/05</i>
--------------------	---------------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.



1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. SUN-P7007	Serial No. 10/014,934
---------------------	--	-------------------------------	--------------------------

Information Disclosure Statement by Applicant

Applicant: de Jong et al.

RECEIVED

(Use several sheets if necessary)

Filed: 10/29/01 Group: 2132

NOV 04 2002

U.S. Patent Documents

Technology Center 2100

Init.		Document No.	Date	Name	Class	Subclass	Filing Date
Y.H.	A	6,373,950	04/16/02	Rowney	380	255	06/17/96

Foreign Documents

Translation

Init.		Document No.	Date	Country	Class	Subclass	Yes	No
Y.H.	B	98/37526	19.02.98	WO	G07F 7/10			

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

C	Chen, Zhiqun, "Java Card™ Technology for Smart Cards", <i>Sun Microsystems</i> , pages 11- 16, June, 2000
D	Cordonnier, et al., "The concept of suspicion: a new security model for identification management in smart cards", http://inforge.unil.ch/isdss97/papers/48.htm , (1997)
E	de Kerf, B. et al., "N-Count Fast, Low-Cost Secure Payments using Smart Cards", QC Technology, Version 1.1, February 1997, 8 pages.
F	"Sun Delivers On Vision to Bring JAVA Technology to the Consumer and Embedded Market", <i>Business Wire</i> , September 28, 1999
G	"Sun Microsystems Announces JAVACARD API", <i>Business Wire</i> , October 1996
H	Sun Microsystems: "Sun's JAVA Technology Leads Open Worldwide Market for Smart Cards", M2, <i>Presswire</i> , May 1999
I	Sun Microsystems, Inc., Java™ Servlet Specification Version 2.3, September 2001, 256 pages.
J	Sun Microsystems, Inc., "Mobile Information Device Profile (JSR-37), December 15, 2000, 284 pages.

Examiner Y.H. Date Considered 10/17/05

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

[illegible]

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

[illegible]